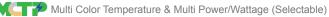
# LSS SERIES Commercial Lighting

SS-8FT-90W-MCTP







Customer Name:	
Project Name:	
Note:	Type:

88 3/4"(L) x 2 3/5"(W) x 2 2/3"(H)

LED Strip Light is a cost-effective, energy-efficient lighting fixture for surface mount applications such as corridors, stairwells, public rooms, schools, hospitals utility areas, etc.

Ideal choice for residential, commercial, and industrial lighting. Steady performance and long lifetime. Ideal for applications requiring fixtures with motion sensor or battery backup, see factory-installed options below

## -eatures

- High Lumen Efficiency
- Ceiling Mount or Suspended Mount

- Linkable (Optional Alignment Bracket Available)
- MCT: Multi Color Temperature (Selectable 4Power Switch Inside Fixture)

## **Technical Specifications**

#### **Electrical:**

Voltage: 120-277VAC 60Hz Wattage: 55W/ 65W/ 75W/ 90W

Power Factor: >0.99 Efficacy: 135 LPW

#### Mechanical:

- White Finish
- High Lumen Efficiency Lumen
- Lens: Polycarbonate Frosted Lens, Shatter Resistant
- Ceiling Mount or Suspended Mount
- Operating Temperature: -4°F to 122°F
- Housing: Cold-rolled Steel
- Lens: Polycarbonate Frosted Lens
- IP44, Suitable For Damp Location
- 5-Year Warranty

### **Lighting:**

Dimmable: 0~10V Dimming Total Lumens: 11745LM Max.

Color Temperatures: 3500K/ 4000K/ 5000K

Multi-CCT (Selectable 4Power switch inside fixture)

Color Rendering Index: CRI ≥ 80

Reduces Energy Consumption Up to 80% Compared to a Fluorescent Fixture

Rated life: 50,000 Hrs

### **Applications:**

- LED Strip Light is a cost-effective, energy-efficient lighting fixture for surface mount applications such as corridors, stairwells, public rooms, schools, hospitals utility areas, etc.
- Ideal for applications requiring fixtures with motion sensor or battery backup, see factory-installed options
- Ideal for residential, commercial, and industrial lighting. Steady performance and long lifetime

#### Other Models:

90W | 11745LM | LSS-8FT-90W-MCTP-BK



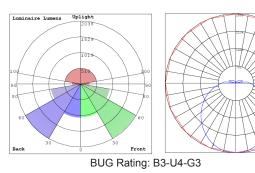


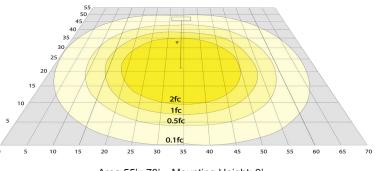






#### Photometrics: LSS-8FT-90W-MCTP





Area 55'x 70' Mounting Height: 9'

#### Other Views:

Side View Front View **Back View** 

#### Performance Table: LSS-8FT-90W-MCTP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LSS-8FT-90W-MCTP	55W 65W 75W 90W	120~277V	7425LM 8775LM 10125LM 11745LM	3500K 4000K 5000K	B3-U4-G3	135

## Sample Ordering

Model		Size		Wattage	e Color Temp.
LSS	_	8FT	_	90W	<b>–</b> MCTP

#### **Accessories:**

Blank = No Option For Accessories

LSS-CB2 = ALIGNMENT BRACKET

SCL-TBC-WN = T-BAR CLIP WITH SUSPENSION HOLE ON TOP. WING NUT AND WASHER INCL. SCL-GSY10 = HEAVY-DUTY ADJUSTABLE 1/16" 10FT. SUSPENSION KIT WITH Y-CONNECTOR & LOOP GRIPPER & HOOKS - 70 LBS. MAX LOAD (2 PER SET)

SCL-GSY20 = HEAVY-DUTY ADJUSTABLE 1/16" 20FT. SUSPENSION KIT WITH Y-CONNECTOR & LOOP GRIPPER & HOOKS - 70 LBS. MAX LOAD (2 PER SET)

SCL-GSY110 = ADJ. 20FT 1/16in SINGLE SUSPENSION CABLE WITH Y HOOK ENDS. LOOP GRIPPER ON TOP 70 LBS. MAX LOAD (ORDER 3 FOR 8FT.)

SCL-GSY120 = ADJ. 20FT 1/16in SINGLE SUSPENSION CABLE WITH Y HOOK ENDS. LOOP GRIP-PER ON TOP 70 LBS. MAX LOAD (ORDER 3 FOR 8FT.)

SCL-CSY1-6FT= ADJ. 6FT 1/16in SINGLE SUSPENSION 5in CANOPY SET WITH Y DOUBLE KEY-HOLE END CONNECTORS, NONPOWER SIDE

SCL-CSY1P-6FT = ADJ. 6FT 1/16in SINGLE SUSPENSION 5in CANOPY SET WITH Y DOUBLE KEY-HOLE END CONNECTORS, POWER SIDE WITH SJTW18/5 WHITE CORD

### **Factory-Installed Options:**

Blank = No Option For Accessories

OPT-EM-CM2INT= INTERNAL EMERGENCY BACKUP BATTERY

OPT-SEN-2MDR-36= PROGRAMMABLE MICROWAVE BI-LEVEL

OPT-HBC-125TL-WH = NEMA TWIST-LOCK PLUG 8FT, 15A, 125V

OPT-HBC-277TL-WH = NEMA TWIST-LOCK PLUG 8FT, 15A, 277V OPT-HBC-125SB-WH = STRAIGHT BLADE PLUG 10FT, 15A,125V, 3-CONDUCTOR 18AWG

WEC-3RC = OPTIONAL REMOTE OPT-FWH-63 = 6FT 3-WIRE WHIP OPT-FWH-65 = 6FT 5-WIRE WHIP

#### **ACCESSORIES:**



#### **FACTORY-INSTALLED OPTIONS:**





